

10/633,759

Ref #	Hits	Search Query	DBs	Default Operat or	Plura ls	Time Stamp
L1	8	("4760103") or ("5198065") or ("4172063") or ("5990234")).PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	OFF	2005/09/27 14:50
L2	12	("3903232") or ("5065752") or ("4740534") or ("4994542") or ("5173301")).PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	OFF	2005/09/27 15:40
L3	14	("3903232") or ("5065752") or ("4740534") or ("4994542") or ("5173301") or ("5578662")).PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	OFF	2005/09/27 15:49
L4	3	("4360456") or ("re30843")).PN.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	OFF	2005/09/27 15:57

L5	357054	pasty or paste or putty or putties	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/27 16:00
L6	272060	(epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or polyglycidyl\$ or (Erysis adj ((GE adj "60") or GE60))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/27 16:02
L7	3094	I5 near10 I6	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/27 16:02
L8	15751	polymercaptan or dimercaptan or polythiol or dithiol or polyethermercaptan or polyetherpolymercaptane or polyetherdimercaptan or polyetherthiol or polyetherpolythiol or polyetherdithiol	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/09/27 16:03

L9	39	I7 and I8	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/27 16:21
L10	1100	I6 near7 sorbitol	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/27 16:21
L11	0	I5 near10 I10	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/27 16:22
L12	0	I10 near10 I8	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/27 16:22

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	272897	(epox?\$3 adj resin) or diepox?\$3 or polyepox?\$3 or diglycidyl\$ or triglycidyl\$ or tetraglycidyl\$ or pentaglycidyl\$ or hexaglycidyl\$ or polyglycidyl\$	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 16:40
L2	1073	l1 near5 sorbitol	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 16:40
L3	357054	paste or pasty or putty or putties	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 16:40
L4	23295	l3 and l1	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/27 16:40

L5	145	I3 and I2	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/27 16:41
L6	3096	I3 near10 I1	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/27 16:41
L7	4	I6 and I2	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/27 16:42
L8	4	I2 near10 adhesive	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2005/09/27 16:44

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(FILE 'HOME' ENTERED AT 16:27:12 ON 27 SEP 2005)

FILE 'STNGUIDE' ENTERED AT 16:27:59 ON 27 SEP 2005

FILE 'REGISTRY' ENTERED AT 16:28:07 ON 27 SEP 2005

L1 0 S ERYSYS(W)((60(W)E) OR 60E)
L2 58 S GE60 OR (GE(W)60)
L3 3 S GE60 OR (GE(W)60) AND SORBITOL
L4 33 S SORBITOL(3A)(POLYGLYCIDYL OR GLYCIDYL OR HEXAGLYCIDYL)

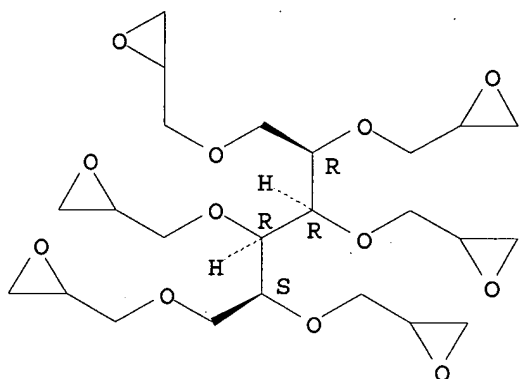
FILE 'CAPLUS' ENTERED AT 16:31:54 ON 27 SEP 2005

L5 89 S (74911-53-8# OR 74455-40-6# OR 33908-71-3# OR 64055-71-6#)/RN
L6 105429 S PASTE# OR PASTY OR PUTTY OR PUTTIES
L7 0 S L5 AND L6
L8 20152 S POLYMERCAPTAN# OR MERCAPTAN
L9 26047 S POLYMERCAPTAN## OR MERCAPTAN## OR DIMERCAPTAN## OR POLYETHERM
L10 78848 S POLYTHIOL# OR THIOL# OR DITHIOL# OR POLYETHERPOLYTHIOL# OR PO
L11 1 S L5 AND (L9 OR L10)
L12 24874 S STICK#
L13 0 S L12 AND L5
L14 8 S L5 AND ADHESIVE#

=

RN 74911-53-8 REGISTRY
ED Entered STN: 16 Nov 1984
CN D-Glucitol, 1,2,3,4,5,6-hexakis-O-(oxiranylmethyl)- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN PA 36PEP
CN Sorbitol hexakis(glycidyl ether)
CN Sorbitol polyglycidyl ether
FS STEREOSEARCH
DR 594865-98-2
MF C24 H38 O12
CI COM
LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

Absolute stereochemistry.



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

38 REFERENCES IN FILE CA (1907 TO DATE)
9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
38 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L

RN 74455-40-6 REGISTRY
ED Entered STN: 16 Nov 1984
CN D-Glucitol, 1,2,3,4,5,6-hexakis-O-(oxiranylmethyl)-, homopolymer (9CI)
(CA INDEX NAME)

OTHER NAMES:

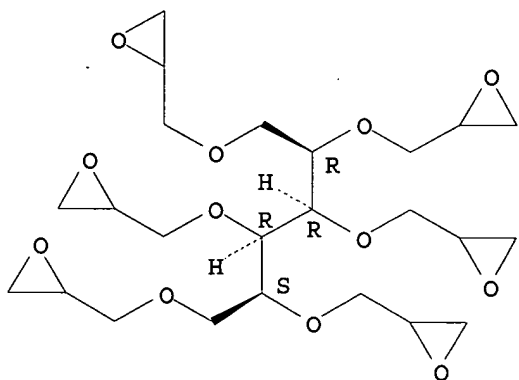
CN Sorbitol polyglycidyl ether homopolymer
FS STEREOSEARCH
MF (C24 H38 O12)x
CI PMS
PCT Epoxy resin, Polyether
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

CM 1

CRN 74911-53-8

CMF C24 H38 O12

Absolute stereochemistry.

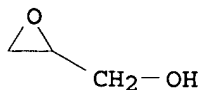


14 REFERENCES IN FILE CA (1907 TO DATE)
14 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 33908-71-3 REGISTRY
ED Entered STN: 16 Nov 1984
CN D-Glucitol, bis-O-(oxiranylmethyl)- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Glucitol, bis-O-(2,3-epoxypropyl)- (8CI)
OTHER NAMES:
CN Sorbitol diglycidyl ether
FS STEREOSEARCH
MF C12 H22 O8
CI IDS, COM
LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

CM 1

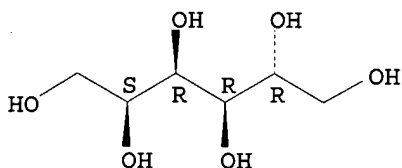
CRN 556-52-5
CMF C3 H6 O2



CM 2

CRN 50-70-4
CMF C6 H14 O6

Absolute stereochemistry.

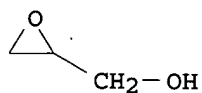


11 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
11 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 64055-71-6 REGISTRY
ED Entered STN: 16 Nov 1984
CN D-Glucitol, tetrakis-O-(oxiranylmethyl)- (9CI) (CA INDEX NAME)
OTHER NAMES:
CN Sorbitol tetraglycidyl ether
FS STEREOSEARCH
DR 163364-02-1, 149513-91-7, 213381-27-2, 340290-95-1, 588691-85-4
MF C18 H30 O10
CI IDS, COM
LC STN Files: CA, CAPLUS, USPATFULL

CM 1

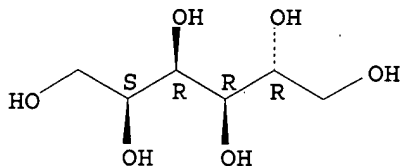
CRN 556-52-5
CMF C3 H6 O2



CM 2

CRN 50-70-4
CMF C6 H14 O6

Absolute stereochemistry.



32 REFERENCES IN FILE CA (1907 TO DATE)
9 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
32 REFERENCES IN FILE CAPLUS (1907 TO DATE)

Yamamoto

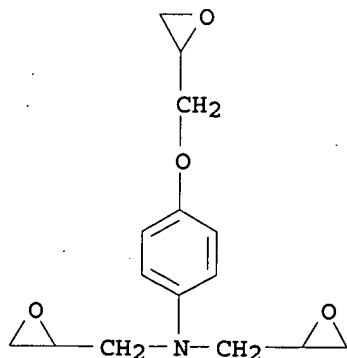
RN 31305-88-1 REGISTRY
ED Entered STN: 16 Nov 1984
CN Oxiranemethanamine, N-[4-(oxiranylmethoxy)phenyl]-N-(oxiranylmethyl)-,
homopolymer (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN Aniline, p-(2,3-epoxypropoxy)-N,N-bis(2,3-epoxypropyl)-, polymers (8CI)
OTHER NAMES:
CN 4-(Diglycidylamino)phenyl glycidyl ether polymer
CN AFG 93
CN Araldite 0500
CN Araldite 0510
CN Araldite ERL 510
CN Araldite HY 500HC
CN Araldite MY 0500
CN Araldite MY 0510
CN CG 0510
CN E 630
CN EAF
CN EP 630
CN Epikote 630
CN Epikote 630H
CN Epikote YX 4
CN Epon 1076
CN Epon HPT 1076
CN ERL 0500
CN ERL 0510
CN ERLA 0510
CN MY 0510
CN N,N,O-Triglycidyl-p-aminophenol polymer
CN p-(2,3-Epoxypropoxy)-N,N-bis(2,3-epoxypropyl)aniline polymer
CN Triglycidyl-p-aminophenol homopolymer
CN Triglycidyl-p-aminophenol polymer
DR 795313-61-0, 113065-72-8, 61287-58-9, 37294-20-5, 37318-11-9, 137903-09-4,
182077-76-5
MF (C15 H19 N O4)x
CI PMS, COM
PCT Epoxy resin, Polyamine, Polyether
LC STN Files: CA, CAPLUS, CHEMLIST, CIN, IFICDB, IFIPAT, IFIUDB, MEDLINE,
PROMT, RTECS*, TOXCENTER, USPAT2, USPATFULL
(*File contains numerically searchable property data)
Other Sources: NDSL**, TSCA**
(**Enter CHEMLIST File for up-to-date regulatory information)

CM 1

CRN 5026-74-4
CMF C15 H19 N O4

Molecular weight

327



Yamamoto

RN 131406-13-8 REGISTRY
ED Entered STN: 11 Jan 1991
CN Oxirane, 2,2'-[1,6-naphthalenediylbis(oxymethylene)]bis-, homopolymer
(9CI) (CA INDEX NAME)

OTHER NAMES:

CN 1,6-Bis(2,3-epoxypropoxy)naphthalene homopolymer
CN 1,6-Di(2,3-epoxypropoxy)naphthalene homopolymer
CN 1,6-Dihydroxynaphthalene diglycidyl ether homopolymer
CN Epiclon 4032
CN Epiclon EXA 4032
CN Epiclon HP 4032
CN Epiclon HP 4032D
CN Epiclon HP 4032H

CN HP 4032

CN HP 4032D

CN HP 4302

DR 138361-47-4, 138361-48-5, 155328-30-6

MF (C16 H16 O4)x

CI PMS, COM

PCT Epoxy resin, Polyether

SR CA

LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

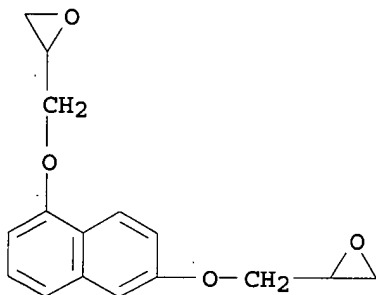
CM 1

CRN 27610-48-6

CMF C16 H16 O4

Molecular weight

336



114 REFERENCES IN FILE CA (1907 TO DATE)
25 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
114 REFERENCES IN FILE CAPLUS (1907 TO DATE)